

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| S2 | 2 | ("20050071550").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 13:25 |
| S3 | 947 | (destag\$3 or (de-stag\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 13:25 |
| S4 | 6807480 | (thrott\$3 or constrain\$3 or regulat\$3 or restrict\$3 or limit\$3 or restrain\$3 or inhibit\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:06 |
| S5 | 4389 | (711/113 or 711/111 or 711/141 or 711/141 or 711/143 or 711/163). ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 13:26 |
| S6 | 32 | (S3 same S4) and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:04 |
| S7 | 979537 | (backlog\$4 or (back log\$4) or overload\$3 or (over load\$3) or congest\$3 or accumulat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:05 |
| S8 | 4390422 | (throughput or (through put) or output or "bits per second" or bps or "bits/second" or "bits/sec" or "bytes per second" or "bytes/second" or "kb/s" or "kbps" or "kilobytes per second" or "mbps" or "mb/s" or "mb/sec" or "megabytes per second" or "megabytes per hour" or "megabytes per minute" or "transfer rate" or ghz or mhz or khz or hz) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:19 |

| | | | | | | |
|-----|---------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----|----|------------------|
| S9 | 6861931 | (dynamic\$5 or variable or vary\$3 or chang\$3 or versatil\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:44 |
| S10 | 8158443 | (relative or proportion\$3 or relat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:45 |
| S11 | 2 | S3 and (S10 near1 S8) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:49 |
| S12 | 52 | S3 same S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:53 |
| S13 | 11 | S12 and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:53 |
| S14 | 7 | S13 not S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 15:53 |
| S15 | 6 | ("5737747" "5826107" "6023706" "6098064" "6185659").PN. OR ("6345338").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/01/06 16:56 |
| S16 | 90 | S3 with S9 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/01/06 16:05 |
| S17 | 32 | S16 and S5 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/01/06 16:05 |
| S18 | 24 | S17 not S6 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/01/06 16:05 |

| | | | | | | |
|-----|-----|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----|----|------------------|
| S19 | 8 | ("0152362" "5926834" "6189080" "6243795").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 17:10 |
| S20 | 17 | ("5353430" "5499378" "5561823" "5586291" "5603062" "5636355").PN. OR ("6189080").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/01/06 16:56 |
| S21 | 2 | S3 and S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/06 17:10 |
| S22 | 947 | (destag\$3 or (de-stag\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/07 17:19 |
| S23 | 78 | (nvs or "non-volatile storage") with S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/07 17:19 |
| S24 | 20 | (nvs or "non-volatile storage") near S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/07 17:27 |
| S25 | 2 | (ratio) near S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/01/07 17:27 |